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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/922,910	08/06/2001	Donald F. Gordon	SEDN/113CON2	9300	
*****	56015 7590 08/09/2007 PATTERSON & SHERIDAN, LLP/			EXAMINER	
SEDNA PATE	NT SERVICES, LLC		SHANG, ANNAN Q		
595 SHREWSBURY AVENUE SUITE 100		•	ART UNIT	PAPER NUMBER	
SHREWSBUR	Y, NJ 07702		2623		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
•					
Office Action Summary	09/922,910	GORDON ET AL.			
Cincorione Cummury	Examiner	Art Unit			
The MAILING DATE of this communication and	Annan Q. Shang	2623			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDO	ON.  timely filed  om the mailing date of this communication.  NED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 06 Ju	<u>ıne 2007</u> .				
2a) This action is <b>FINAL</b> . 2b) ⊠ This	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.			
Disposition of Claims					
4) ⊠ Claim(s) 1-19 is/are pending in the application.  4a) Of the above claim(s) is/are withdraw  5) □ Claim(s) is/are allowed.  6) ☒ Claim(s) 1-19 is/are rejected.  7) □ Claim(s) is/are objected to.  8) □ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examine	r.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summa Paper No(s)/Mai 5) Notice of Informa 6) Other:	Date			

### **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claim 1-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Knudson et al (6,016,141) in view of Hendricks et al (6,201,536).

As to claim 1, note **Knudson** reference figures 1-11 discloses interactive TV program guide system with pay program package promotion and further discloses an interactive information distribution system containing service provider equipment and subscriber equipment (set-top terminal) that is interconnected by a communications network, the method of providing a subscription-on-demand service, comprising:

(MF/TV-DF 22/26) providing a set of more than two programs; packaging the set into a subset having at least two programs (fig.1 col.3, lines 9-21 and col.4, line 22-col.5, line 16).

Providing a user interface (figs.2 and 7-9, col.4, lines 16-col.5, line 16) having the subset as a selectable object, the user interface configured to allow selection of the selectable object representing the subset of at least two programs to be purchased as a package for on-demand access (fig.6, col.4, line 38-col.5, line 30, line 52-col.6, line 57 and col.7, line 5-59).

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Knudson teaches making programs available for impulse purchasing and offering multiple packages of programs (near video-on-demand (NVOD), PPV, etc.,) to subscribers for purchasing on a daily, weekly, monthly, etc., basis, but fails to explicitly teach providing VOD or on-demand program services.

However, **Hendricks** discloses network manager for cable TV system Headends, which provides program packages, IPPV, NVOD, VVOD, VOD, etc., upon request from subscribers (figs.1-8, col.6, lines 56-65, col.4, line 1-14, col.8, line 8-col.9, line 38 and col.18, line 1-col.19, line 1+).

Therefore it would have been obvious to one of ordinary skill in the art at the time of the invention to incorporate the teaching of Hendricks into the system of Knudson to include VOD service in addition to the other services, and offer purchasable promotional packages of VOD or on-demand programs to the subscriber on subscription basis.

As to claims 2-7, Knudson further discloses where in response to selection of the selectable object representing the subset of the at least two programs causing subscription to the programming package, providing a time limited access period to the subset of at least two programs without incurring an additional fee, providing a time limited to access period to the subset of the at least two programs, subscription to the package at a predefined price, where the predefined price is one-time access fee and where the one-time access fee has time-limited period of access (fig.6, col.5, line 17-col.6, line 57 and col.7, line 5-59).

As to claims 8-19, Knudson further discloses programming package where the programming packages are arrange in a hierarchical package of programming,

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line 5-59).

comprising multiple program packages including a top level package including all of the at least two programs and at least one particular package including only a portion of the at least on-demand programs, one particular package with respective portion of at least two programs, defined according to content categories comprises one or more sports, particular teams, etc., (col.6, line 5-35) to enable a user to select from an object representing a top level of hierarchical package programming, user defined program package to enable personal subscription service, causing subscription of the programming packages upon selections of the objects for predefined price for

predefined time period and where the SOD service provides the content subsets at a

predefined price for a predefined time period (fig.6, col.5, line 17-col.6, line 57 and col.7,

Knudson fails to explicitly teach providing VOD or on-demand program services.

However, **Hendricks** discloses network manager for cable TV system Headends, which provides program packages, IPPV, NVOD, VVOD, VOD, etc., upon request from subscribers as discussed above with respect to the rejection of claim 1.

### Response to Arguments

3. Applicant's arguments with respect to claims 1-19 have been considered but are most in view of the new ground(s) of rejection discussed above. This office action is non-final.

#### Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Knee et al (6,769,128) disclose electronic TV program guide schedule system and method with data feed access.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Annan Q. Shang** whose telephone number is **571-272-7355**. The examiner can normally be reached on **700am-400pm**.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Christopher S. Kelley** can be reached on **571-272-7331**. The fax phone number for the organization where this application or proceeding is assigned is **571-273-8300**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the **Electronic Business Center (EBC) at 866-217-9197 (toll-free)**. If you would like assistance from a **USPTO Customer Service Representative** or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Annan Q. Shang.